/J.P./ /Jorge Pereiro/

03/30/2009

1829

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Anders LUGNET et al.

Group Art Unit 3749

Serial No. 10/563,391

Filed: April 4, 2007

Examiner: J. Pereiro

For: A METHOD PERTAINING TO COMBUSTION, AND A BURNER

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In further compliance with applicants' duty of disclosure under 37 C.F.R. § 1.56, applicants submit the attached copy of the INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY that was issued by the International Preliminary Examining Authority in connection with the international phase of the international application (PCT/SE2005/001194) of which the present application is the U.S. national phase. Attached to and as a part of that report are the claims as they were amended in the PCT application and upon which the patentability determination was made.

Respectfully submitted,

September 23, 2008

Alfred J. Mangels Reg. No. 22,605

4729 Corrected Constant 68008018 581308 18563391

Cincinnati, Ohio 4524188.88 DA Telephone: (513) 469-0470

PTO/SB/17 (10-07) Approved for use through 06/30/2010, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEET TRANSMITTAL SEP 2 5 2008 W For FY 2008			Application Nu	mber	10/563,391			
			Filing Date		04/04/2007			
			First Named In	ventor	Anders LUGNET			
Applicant coms small	entity statu	s See 37 CFR 1	27	Examiner Nam	e	J. Pereiro		
				Art Unit		3749		
TOTAL PRODUNT OF PAYE	MENT (\$) 180.00	0 ,	Attorney Docke	t No.	1829		
METHOD OF PAYMENT	METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):								
Deposit Account De	Deposit Account Deposit Account Number: 501300 Deposit Account Name: Alfred J. Mangels							
For the above-identif	ied deposit	account, the Direc	ctor is her					
Charge fee(s)	Indicated b	elow		Charg	ge fee(s)	indicated below, e	xcept for the filing fee	
Charge any ac	ditional fee	(s) or underpaym	ents of fe	e(s) Credi	t any ov	erpayments	· ·	
under 37 CFR WARNING: Information on this	form may b	ecome public. Cred	lit card Inf				Provide credit card	
information and authorization	on PTO-2038							
FEE CALCULATION								
1. BASIC FILING, SEAR								
	FILING	FEES Small Entity	SEAR	CH FEES Small Entity	EXAN	MINATION FEES Small Entity		
Application Type	Fee (\$)	Fee (\$)	Fee (\$	Fee (\$)	Fee	(\$) Fee (\$)	Fees Paid (\$)	
Utility	310	155	510	255	210	105		
Design	210	105	100	50	130	65		
Plant	210	105	310	155	160	80		
Reissue	310	155	510	255	620	310		
Provisional	210	105	0	0	0	0		
2. EXCESS CLAIM FEE Fee Description	s					Ť	Small Entity	
Each claim over 20 (in	cluding R	eissues)				Fee (\$) 50	Fee (\$) 25	
Each independent clair	m over 3 (including Reiss	ues)			210	105	
Multiple dependent cla	aims		•			370	185	
Total Claims					<u>Multiple D</u>	ependent Claims		
+ 20 or HP = HP = highest number of total of	taime paid fo	X	_ =			Fee (\$)	Fee Paid (\$)	
	Extra Clain			Paid (\$)				
+9 = highest number of indepe		_ x	-					
3. APPLICATION SIZE F		paid for, if greater ti	han 3.					
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
OTHER FEE(S)								
Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Other (e.g., late filing surcharge): Information Disclsoure Statement fee 180								
UBMITTED BY / / / /								
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(Attorney/Agent) 22,605 Telephone (513) 469-0470 Alfred J. Mangels Name (Print/Type) Date

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PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032

J.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number							
Effective on 12/08/2004.	Complete if Known						
Fees purspant to the Consolidated Appropriations Act, 2005 (H.R. 4818)	Application Number	Application Number 10/563,391					
∕°FEE∖TRANSMITTAL	Filing Date	04/04/2007					
SEP 2 5 2008 For FY 2008	First Named Inventor	Anders LUGNET					
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	J. Pereiro					
8/	Art Unit	3749					
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attomey Docket No.	1829					
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 501300 Deposit Account Number: Alfred J. Mangels							
For the above-identified deposit account, the Director is I		uno					
For the above-definited deposit account, the Director is rereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below. Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of							
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card	U Great any or		redit card				
Information and authorization on PTO-2038.	mornadon anodio not be in	claded on this form: 1 to vide o	redit day d				
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Small Entity	RCH FEES EXA Smail Entity	MINATION FEES Small Entity					
Application Type Fee (\$) Fee (\$) Fee	(\$) Fee (\$) Fee	(\$) Fee (\$) E	ees Paid (\$)				
Utility 310 155 510	255 21	0 105					
Design 210 105 106	50 13	0 65					
Plant 210 105 310	155 16	0 80					
Reissue 310 155 510	255 62	0 310					
Provisional 210 105	0	0 0 _					
2. EXCESS CLAIM FEES Small Entity Fee Obscription Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 210 105							
Multiple dependent claims			85				
	ee Pald (\$)	Multiple Depende					
- 20 or HP = x = HP = highest number of total claims paid for, if greater than 20,		Fee (\$) F	ee Paid (\$)				
indep. Claims							
- 3 or HP = = HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 = (round up to a whole number) x = Fee (\$)							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (5)							
Other (e.g., late filing surcharge): Information Discisoure Statement fee							

SUBMITTED BY	1. 1		_
Signature	Men	Registration No. (Attorney/Agent) 22,605	Telephone (513) 469-0470
Name (Print/Type)	Alfred J. Mangels		Date 9/23/08

This collection of Information is Available by 37 CFR \$\sqrt{4}\$. The information is required to obtain or retains a benefit by the public which is a D life And by the USPTO to procession an application. Confidentable by downwell by 58 U.S. C. 124 and 37 CFR 1.44. This collection is examinated in this ability to complete, including gathering, preparing, ded submitting—this completed application form to the USPTO. Time will vary depending upon the individual case. Any common to the amount of the governeyer "ExtraOffice this form and/or suggestions for wheeling this burder, should be sent to the Christ Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandris, VA 2213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Platents, P.O. Box 1450, Alexandris, VA 2213-1450.